

Date: Monday, 2/19/2007 3:28:33 PM  
 User: Kim Johnston

## Process Sheet

Customer	CU-DAR001 Dart Helicopters Services	Drawing Name	SADDLE KIT
Job Number	30779	Part Number	K10003
Estimate Number	10532	Drawing Number	K10003
P.O. Number	N/A	Project Number	N/A
This Issue	2/19/2007	S.O. No.	N/A
Prsht Rev.	NC	Type	SMALL /MED FAB
First Issue	N/A		
Previous Run	30182	Material	N/A
Written By		Due Date	2/28/2007
Checked & Approved By		Qty:	10
Comment	Um: Each		
	E 7		
Est: I	03.01.16	Reformat: Incorporated D205-641-011	
KJ/RF			
Est: J	06-07-25	As per DSI 9344	
JLM			
Est: K	06.11.17	Per K10003 Rev C	
KJ			
Est Rev: L	07.01.12	Document Record for copying bluefile rmv	
KJ			

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :	
1.0	PACKAGING 1	PACKAGING RESOURCE #1	
Comment: PACKAGING RESOURCE #1			
Pick Packing Kit			
2.0	D2570	Bushing	
Comment: Qty.: 24.0000 Each(s)/Unit Total : 240.0000 Each(s)			
Bushing			
Pick:			
Qty	Part Number	Description	Batch
24	D2570	Bushing	B30198
3.0	D2571	Saddle, Fwd, Out	
Comment: Qty.: 1.0000 Each(s)/Unit Total : 10.0000 Each(s)			
Saddle, Fwd, Out			
Pick:			
Qty	Part Number	Description	Batch
1	D2571	Saddle	B29660

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
7/4/17	1	Mark 2 saddle D2572	C	7/4/17	4		

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Job Number:			
Seq. #: Machine Or Operation:			Description :
4.0	D2572	Saddle, Fwd, In	
Comment: Qty.: 1.0000 Each(s)/Unit Total : 10.0000 Each(s) Saddle, Fwd, In			x1
Pick: <i>X→</i>	Qty 1	Part Number D2572	Description Saddle Batch <i>D 30095 (1) VB 30213 (8)</i>
5.0	D2573	Saddle, Aft, Out	
Comment: Qty.: 1.0000 Each(s)/Unit Total : 10.0000 Each(s) Saddle, Aft, Out			
Pick: <i>X→</i>	Qty 1	Part Number D2573	Description Saddle Batch <i>B 30896</i> ✓
6.0	D2574	Saddle, Aft, In	
Comment: Qty.: 1.0000 Each(s)/Unit Total : 10.0000 Each(s) Saddle, Aft, In			✓
Pick: <i>X→</i>	Qty 1	Part Number D2574	Description Saddle Batch <i>B 30097 (3) ✓ B 36215 (7) ✓</i>
7.0	D27361	Lug Assembly	
Comment: Qty.: 1.0000 Each(s)/Unit Total : 10.0000 Each(s) Lug Assembly			
Pick: <i>X→</i>	Qty 1	Part Number D2736-1	Description Bracket Batch <i>B 29783</i> ✓ ✓
8.0	D27363	Lug Assembly	
Comment: Qty.: 1.0000 Each(s)/Unit Total : 10.0000 Each(s) Lug Assembly			
Pick: <i>X→</i>	Qty 1	Part Number D2736-3	Description Bracket Batch <i>B 29622 ✓ ✓</i>

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Job Number: 30779		Part Number: K10003
Job Number: 		
Seq. #:	Machine Or Operation:	Description :
9.0	D2747	Set Screw 
Comment: Qty.: 4.0000 Each(s)/Unit Total : 40.0000 Each(s) Set Screw Pick: Qty Part Number Description Batch		B30054 ✓
10.0	D2876	Saddle Spacer 
Comment: Qty.: 2.0000 Each(s)/Unit Total : 20.0000 Each(s) Saddle Spacer Pick: Qty Part Number Description Batch		28016 ✓
11.0	D2877	Saddle Spacer 
Comment: Qty.: 2.0000 Each(s)/Unit Total : 20.0000 Each(s) Saddle Spacer Pick: Qty Part Number Description Batch		28481 ✓
12.0	D2968041	Tow Ring 
Comment: Qty.: 1.0000 Each(s)/Unit Total : 10.0000 Each(s) Tow Ring Pick: Qty Part Number Description Batch		B229124 ✓
13.0	D35331	Set Screw 
Comment: Qty.: 2.0000 Each(s)/Unit Total : 20.0000 Each(s) Set Screw Batch: 128053 ✓		
14.0	AN46A	Bolt 
Comment: Qty.: 16.0000 Each(s)/Unit Total : 160.0000 Each(s) Bolt Pick:		

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Job Number:				
Seq. #: Machine Or Operation:				Description :
Qty	Part Number	Description	Batch	
16	AN4-6A	Bolt	M10295989 ✓ M102116 (SP)	
15.0	AN446A	Bolt		
Comment: Qty.: 4.0000 Each(s)/Unit Total : 40.0000 Each(s)				
Bolt				
Pick:				
Qty	Part Number	Description	Batch	
4	AN4-46A	Bolt	M102985 ✓	
16.0	AN451A	Bolt		
Comment: Qty.: 8.0000 Each(s)/Unit Total : 80.0000 Each(s)				
Bolt				
Pick:				
Qty	Part Number	Description	Batch	
8	AN4-51A	Bolt	M102832 ✓	
17.0	AN612A	Bolt		
Comment: Qty.: 8.0000 Each(s)/Unit Total : 80.0000 Each(s)				
Bolt				
Pick:				
Qty	Part Number	Description	Batch	
8	AN6-12A	Bolt	M102809 (56) ✓ M103830 (24) ✓	
18.0	AN960JD416	Washer		
Comment: Qty.: 32.0000 Each(s)/Unit Total : 320.0000 Each(s)				
Washer				
Pick:				
Qty	Part Number	Description	Batch	
32	AN960JD416	Washer	M103338 ✓ M102929 (4)	
19.0	AN960JD616	Washer		
Comment: Qty.: 8.0000 Each(s)/Unit Total : 80.0000 Each(s)				
Washer				
Pick:				
Qty	Part Number	Description	Batch	
8	AN960JD616	Washer	<del>103338</del> M103395 ✓	

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes  No  DQA:  Date: 07/04/05  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Job Number: 30779

Part Number: K10003

Job Number:



Seq. #:

Machine Or Operation:

Description:

20.0

AN9704

Washer



Comment: Qty.: 1.0000 Each(s)/Unit Total : 10.0000 Each(s)

Washer

Pick:

Qty

Part Number

Description

Batch

1

AN970-4

Washer

M103349 ✓

21.0

MS21042L4

Nut



Comment: Qty.: 29.0000 Each(s)/Unit Total : 290.0000 Each(s)

Nut

Pick:

Qty

Part Number

Description

Batch

29

MS21042L4

Nut (or MS21042-4)

M103349 ✓

SAD 02/03/31 (P)  
CL 02/10/1103 (P)

22.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT KITS 100% FOR COMPLETENESS

23.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: new H



24.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE



Job Completion



il 2-04-04

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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**DART**

DESIGN <i>#</i>	DRAWN BY <i>CB</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>PH</i>	APPROVED <i>TH</i>	DRAWING NO. K10003	REV. C SHEET 1 OF 1
DATE 06.11.07		TITLE SADDLE KIT	SCALE NTS
A	00.06.01	NEW ISSUE	
B	00.11.22	ADD D2707-041 OPTION	
C	06.11.07	ADD D3533-1	

RELEASED

06.11.07 *#*

THIS KIT CONTAINS PARTS AND PAPERWORK APPLICABLE TO THE FOLLOWING SKIDTUBE AND SADDLE INSTALLATIONS:

AIRCRAFT	INSTALLATION
BELL 205/210/212/412	D205-634-011 D205-634-015
BELL 204	D204-635-011

THE FOLLOWING PARTS SHOULD BE USED PER THE RELEVANT DRAWINGS AND THE FOLLOWING TABLE (REF):

PART NUMBER	K10003	D205-634-011 D205-634-015	D204-635-011
D205-641-011	1	1	1
D2570	16	16	16
D2571	1	1	1
D2572	1	1	1
D2573	1	1	1
D2574	1	1	1
D2747	4	4	4
D2876	2	2	2
D2877	2	2	2
D2707-041 (or D2968-041)	1	1	1
D3533-1	2	2	2
AN4-51A	8	8	8
AN4-6A	16	16	16
AN6-12A	8	8	8
AN960JD416	32	32	32
AN960JD616	8	8	8
*AN960JD1016	1	1	1
AN970-4	1	1	1
MS21042-4 (OR L4)	25	25	25

\* REQUIRED WITH D2707-041 ONLY

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WITHOUT NOTICE  
WORK ORDER  
NO 30779

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